

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

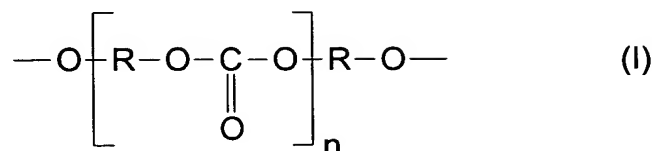
1. (Currently Amended) An adhesive comprising at least one filler[[,]] ~~wherein said adhesive comprises~~ and a prepolymer selected from the group consisting of a mixture comprising (1) at least one polycarbonate prepolymer comprising a polycarbonate radical with a mean equivalence weight of 100 to 1000, in particular 250 to 750, more preferred 250 to 500[[,]] and (2) a prepolymer mixture containing a respective polycarbonate prepolymer, or prepolymers comprising several polycarbonate prepolymers based on a non-polycarbonate polyol.

2. (Original) The adhesive of claim 1, which is a one-component adhesive.

3. (Original) The adhesive of claim 1, which is a two-component adhesive.

4. (Previously Presented) The adhesive of claim 1, wherein the polycarbonate polyol radical is a polycarbonate diol radical.

5. (Currently Amended) The adhesive of claim 4 wherein the polycarbonate diol radical has the following formula 1:



wherein R represents a linear or branched, saturated or unsaturated aliphatic radical, a saturated or unsaturated cycloaliphatic radical, an araliphatic radical, or an aromatic radical with 3 to 10 carbon atoms, and

$$n = 1 \text{ to } 8[[,]] \text{ preferably } 2 \text{ to } 5.$$

6. (Currently Amended) The adhesive of claim 5, wherein the polycarbonate diol radical has a mean molecular weight of 500 to 1500[[,]] ~~in particular 500 to 1000.~~

7. (Currently Amended) The adhesive of claim 5, wherein the end groups of the polycarbonate prepolymer as are selected from the group consisting of isocyanate groups, silane groups and mixtures thereof.

8. (Currently Amended) ~~Filler containing~~ The adhesive according to claim 1, wherein the polycarbonate prepolymer is present in an amount of from 0.1 to 75% by weight, ~~in particular 1 to 25% by weight[[,]]~~ and the filler is present in an amount of from

10 to 80% weight, ~~in particular 20 to 50% by weight~~[[,]] each referred to the whole weight of the adhesive.

9. (Currently Amended) The adhesive of claim 1, wherein the ~~fillers comprise~~
filler comprises a structure-forming agent, in particular a at least one conducting structure
forming agent[[,]] ~~particularly preferred not or slightly oxidized carbon black.~~

10. (Currently Amended) The adhesive of claim 9, wherein the at least one
conductive filler is present in amounts of from 3 to 80% by weight, ~~preferably 10 to 50%~~
~~by weight, much preferably 20 to 40% by weight, each~~ referred to the total weight of the
adhesive.

Claim 11. (Canceled)

12. (Currently Amended) The adhesive of claim [[11]] 1, wherein the non-
polycarbonate polyol has a functionality between 1.5 and 3 and an average molecular
weight between 400 and ~~20'000~~ 20,000.

13. (Currently Amended) The adhesive of claim 12, wherein the non-polycarbonate
polyol is present in amounts of from 5 to 85% by weight referred to the weight of the
adhesive[[,]] ~~preferably 10 to 75% by weight.~~

14. (Currently Amended) Method for the production of an adhesive according to claim 8, wherein ~~a polycarbonate polyol radical containing polycarbonate prepolymer or a~~ said prepolymer mixture containing such a polycarbonate prepolymer ~~are~~ is mixed with at least one filler under water-free conditions.

15. (Currently Amended) Method according to claim 14, wherein ~~a said prepolymer mixture is used that contains prepolymers with polyetherpolyole radicals, in particular polyether diol radicals~~ poly-etherpolyol radicals.

16. (Currently Amended) Method for direct glassing of ~~antenna-containing~~ antenna-containing panes wherein ~~a filler containing an~~ an adhesive according to claim 8, is applied in close proximity or on parts of the antenna.

17. (Currently Amended) Method for the production of an adhesive according to claim 1, wherein ~~a polycarbonate polyole radical containing polycarbonate prepolymer or a~~ said prepolymer mixture containing such a polycarbonate prepolymer ~~are~~ is mixed with at least one filler under water- free conditions.

18. (Currently Amended) Method for direct glassing of ~~antenna-containing~~ antenna-containing panes wherein ~~a filler containing an~~ an adhesive according to claim 1, is applied in close proximity or on parts of the antenna.

Please add the following new claims 19-31:

19. (New) The adhesive of claim 1, wherein said polycarbonate radical has a mean equivalence weight of 250 to 750.

20. (New) The adhesive of claim 1, wherein said polycarbonate radical has a mean equivalence weight of 250 to 500.

21. (New) The adhesive of claim 1, wherein the non-polycarbonate polyol is a polyetherpolyol.

22. (New) The adhesive of claim 21, wherein the polyetherpolyol comprises a reaction product with a polyisocyanate.

23. (New) The adhesive of claim 5, wherein $n = 2$ to 5.

24. (New) The adhesive of claim 6, wherein the polycarbonate has a mean molecular weight of 500 to 1000.

25. (New) The adhesive of claim 8 wherein the polycarbonate prepolymer is present in an amount of 1 to 25% by weight and the filler is present in an amount of 20 to 50% by weight.

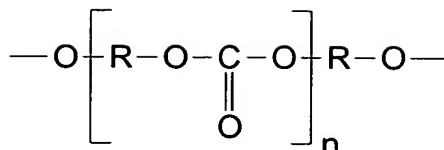
26. (New) The adhesive of claim 9, wherein the conducting agent comprises carbon black.

27. (New) The adhesive of claim 10, wherein the conductive filler is present in an amount of 10 to 50% by weight.

28. (New) The adhesive of claim 10, wherein the conductive filler is present in an amount of 20 to 40% by weight.

29. (New) The adhesive of claim 13, wherein the non-polycarbonate polyol is present in an amount of 10 to 75% by weight.

30. (New) A glazing adhesive for antenna-containing windscreens comprising (a) a conductive filler present in an amount of 10-50 wt. %; (b) about 1 to 25 wt. % of a polycarbonate prepolymer comprising a polycarbonate diol radical having a mean equivalence weight of 100 to 1000, a mean molecular weight of 500 to 1500, and the following formula:



wherein R represents a linear or branched, saturated or unsaturated aliphatic radical, a saturated or unsaturated cycloaliphatic radical, an araliphatic radical, or an aromatic radical with 3 to 10 carbon atoms, and $n = 1$ to 8; and (c) about 10 to 75 wt. % of a non-polycarbonate prepolymer prepared by reacting a polyisocyanate and a polyetherpolyol, wherein said polyetherpolyol has a functionality between 1.5 and 3 and an average molecular weight of 400 to 20,000.

31. (New) An automobile windscreen having an antenna and prepared by the method of claim 18.